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NOTICE OF ALLOWANCE AND FEE(S) DUE

36716

7590

10/31/2008

LADAS & PARRY 5670 WILSHIRE BOULEVARD, SUITE 2100 LOS ANGELES, CA 90036-5679 EXAMINER

NGHIEM, MICHAEL P

ART UNIT

PAPER NUMBER

2863

DATE MAILED: 10/31/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564.207	12/18/2006	Seok-Hwan Lee	B-5857PCT 623180-3	7649

TITLE OF INVENTION: LASER RANGEFINDER AND METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisiona	1 YES	\$755	\$300	\$0	\$1055	02/02/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PTO/SB/17 (11-00)
App r use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademan. Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Patent fe

CEC TO A NOBALTY A L		Complete if Known			
FEE TRANSMITTAL	Application Number				
for FY 2001	Filing Date	August 7, 2001			
	First Named Inventor	Karlheinz Hausmann			
es are subject to annual revision.	Examiner Name				
	Group / Art Unit				
AMOUNT OF PAYMENT (\$) 980	Attorney Docket No.	AD6745 US NA			

		METHOD O	F PAY	MENT (chec	k one)					FEE C	ALCULATION (continued)	
1. 🖾				ner is hereby nd credit any			3. AD	DITIONA Large Entity	L FEES	Small Entity		_
Depos		04.400					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Accour Numbe		04-192	0				105	130	205	65	Surcharge - late filing fee or oath	
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depos Accou		Fldu	Pont -	de Nemou	rs and C	ompany	139	130	139	130	Non-English specification	
Name							147	2,520	147	2,520	For filing a request for reexamination	
		Additional For		uired			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Se	e 37 CF		ntity st	atus.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔲 F	aymen	t Enclosed:					115	110	215	55	Extension for reply within first month	
	ook	☐ Credit c	hne	☐ Money		Other	116	390	216	195	Extension for reply within second month	
□ Ch	eck	L) Credit C	aiu	Order	u ·		117	890	217	445	Extension for reply within third month	
		FF	E CAL	CULATION			118	1,390	218	695	Extension for reply within fourth month	
							128	1,890	228	945	Extension for reply within fifth month	
		LING FEE					119	310	219	155	Notice of Appeal	<u> </u>
	•	Small Entit	•	ee Descriptio	nn .		120	310	220	155	Filing a brief in support of an appeal	
		Code (\$)		ee Description		Fee Paid	121	270	221	135	Request for oral hearing	<u> </u>
101	710	201 35	5 U	tility filing fee	_	710	138	1,510	138	1,510	Petition to institute a public use proceeding	
		206 166		esign filing fe	е	<u> </u>	140	110	240	55	Petition to revive - unavoidable	
107		207 24		lant filing fee			141	1,240	241	620	Petition to revive - unintentional	
108		208 35		teissue filing f		<u> </u>	142	1,240	242	620	Utility issue fee (or reissue)	
114	150	214 75	Р	rovisional filli	ily iee		143	440	243	220	Design issue fee	
		SUBTO	TAL (1)		(\$) 710	144	600	244	300	Plant issue fee	
							122	130	122	130	Petitions to the Commissioner	
2. EXTRA	CLAIM	I FEES		Extra	Fee from	Fee	123	130	123	130	Petitions related to provisional applications	
Total Claims	16	-20		Claims 0 X	below 18	Paid 0	126	180	126	180	Submission of Information Disclosure Stmt	
Independent Claims	2	-3	=	o ×	80	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Multiple Dependent	ye	s		x	270	= 270	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Large	Entity		intity				149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	•	n	179	710	279	355	Request for Continued Examination (RCE)	
103	18 80	203 202	9 40	Claims in e		excess of 3	169	900	169	900	Request for expedited examination of a design application	
102 104	270	202	135	•		aim, if not paid	1				or a georgic application	1
109	80	209	40	•	independe	nt claims over						
110	18		9	• •	claims in e	xcess of 20 and	Other	fee (spe	cify)	••		<u></u>
			SUB	STOTAL (2)	(\$) 27	0	*Red	uced by	Basic Fili	ng Fee	Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Craig H. Evans	Registration No. Attorney/Agent)	31, 825	Telephone	302-992-3219
Signature	Jay			Date	August 7, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,207	12/18/2006	Seok-Hwan Lee	B-5857PCT 623180-3	7649
36716 75	90 10/31/2008		EXAM	INER
LADAS & PARI	RY		NGHIEM, N	MICHAEL P
	BOULEVARD, SUITE	2100	ART UNIT	PAPER NUMBER
LOS ANGELES, (CA 90036-5679	2863		
		DATE MAILED: 10/31/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	A P C NI	A U (/->	
	Application No.	Applicant(s)	
Nation of Allowability	10/564,207	LEE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	MICHAEL P. NGHIEM	2863	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communates. This application is su	his application. If not included ication will be mailed in due cours	se. THIS
1. 🔀 This communication is responsive to Amendment filed on	18 September 2008.		
2. 🔀 The allowed claim(s) is/are <u>1,5-7,10-15 and 17</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	.,	
3. ☐ Copies of the certified copies of the priority does	• •		rom the
International Bureau (PCT Rule 17.2(a)).	cuments have been received	in this national stage application is	ioni the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAN	MINER'S AMENDMENT or NOTIC	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et he submitted		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	(
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	s Amendment / Comment or in		x) of
each sheet. Replacement sheet(s) should be labeled as such in t			,
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)	- -	15 4 4 5 11 41	
1. Notice of References Cited (PTO-892)		rmal Patent Application	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6. ☐ Interview Sur Paper No./M 7. ☐ Examiner's A	nmary (PTO-413), ail Date mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	_	tatement of Reasons for Allowand	ce
of Biological Material	9.		

Reasons For Allowance

Please see Applicant's remarks and prior Office Action for the indicated reason for allowance.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P Nghiem whose telephone number is (571) 272-2277. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Michael P. Nghiem/

Primary Examiner, GAU 2863

October 27, 2008